

5 Abstract of the Disclosure

10 A flexural actuator is fitted with an actuator
means, the flexural actuator being fitted at its
functional section with a sensor means for determination
of the longitudinal stretch. This sensor means is placed
at a position, and/or is placed in the longitudinal
direction symmetrically on either side of such position,
at which there is a constant longitudinal stretch
15 independent from the setting force when the functional
section is thrusting against a resistance.

20 Figure 1a